28 APR 2006 **FORM PTO-1390** US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 127570 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/574.571 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/000751 January 21, 2005 January 21, 2004 TITLE OF INVENTION MANUFACTURING METHOD OF SEMICONDUCTOR DEVICE AND SUBSTRATE PROCESSING APPARATUS APPLICANTS FOR DO/FO/US Atsushi SANO; Sadayoshi HORII; Hideharu ITATANI; Masayuki ASAI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. \square This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. M This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a.

is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). b.
 — have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. d. \square have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventors (35 U.S.C. 371(c)(4)). 10. П An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: Transmittal of Power of Attorney and Statement Under 37 CFR § 3.73(b)

A second copy of the published international application under 35 U.S.C. 154(d)(4).

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A power of attorney and/or change of address letter.

| 10/574,571 | APPLICATION NO. (if known, see 37 C.F.R. 1.5) 1574,571 PCT/JP2005/000751 | | | ATTORNEY'S DOCKET NUMBER 127570 | |
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| 21. The following fee: | | | | CALCULATIONS | PTO USE ONLY |
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| BASIC NATIONAL FEE (37 CFR 1.492(a)): | | | | \$ | |
| SEARCH FEE (37 CFR 1.492(b)(1)-(3)): | | | | \$ | |
| International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage | | | | | |
| International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00 | | | | | |
| International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00 | | | | | |
| All situations not provided for above | | | | | |
| EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)): | | | | \$ | |
| International preliminary ex the USPTO as IPEA or IS, industrial applicability for a national stage | A and favorable as to Il claims presented in | novelty, inventive ster the application enterin | o, and og the \$ 0.00 | | |
| Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or | | | | \$ | |
| declaration after the date of commencement of the national stage (37 CFR 1.492(h)). | | | | | |
| TOTAL PAGES OF APPLICATION OVER 100 (- 100) | ÷ 50 | = † | x 250 = | \$ | |
| tround up to next integer | | · · · · · · · · · · · · · · · · · · · | | | |
| CLAIMS TOTAL CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | |
| INDEPENDENT CLAIMS | - 20 | - | x 50.00 = x 200.00 = | \$ | |
| MULTIPLE DEPENDENT | _ | | + 360.00 = | \$ | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ | <u> </u> |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are | | | | \$ | |
| reduced by ½ . | | | | | |
| Processing fee of \$130.00 | for furnishing the Eng | alish translation later th | SUBTOTAL = | \$ | |
| the earliest claimed priority | date (37 CFR 1.492) | (i)). | | | |
| TOTAL NATIONAL FEE = | | | | \$ | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | \$ | |
| TOTAL FEES ENCLOSED = | | | | \$ | |
| | | | | Amount to be | |
| | | | | refunded: | \$ |
| a. Check No. in the amount of \$ to cover the above fees is enclosed. | | | | charged: | \$ |
| b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed. | | | | | |
| d. Fees are to be information sh | charged to a credit canould not be include | ard. WARNING: Information of the control of the con | mation on this form mide credit card informa | ay become public. Cation and authorization | r edit card I on PTO-2038. |
| must be filed ar | nd granted to restore | der 37 CFR 1.495 has the application to p | not been met, a peti ending status. | tion to revive (37 CF | R 1.137(a) or (b)) |
| SEND ALL CORRESPONDENCE TO: | | | | | |
| OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: Vames A. Oliff | | | | | |
| TO WHEEL COLL | | | | ON NUMBER: 27,0 | 75 |
| Date April 28, 2006 NAME: Lind | | | | | |
| Ī | ON NUMBER: 51,1 | 22 | | | |
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